PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

04970/0200827-US0 Attorney Docket No. First Inventor Kenichi Aota COUPLING STRUCTURE OF SHAFT BODY AND Title **SHAFT JOINT**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(6.1.)		Expres	ss Mail Label No.
See MPEP chap	APPLICATION ELEMENTS ter 600 concerning utility patent application co.	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
2. Submit Applica See 37 3. X Specific (preferre - Desire - Cros - Stat - Refe or a - Back - Brier - Dete - Clair - Absi 4. X Drawing 5. Oath or Deck a. X Ne	d arrangement set forth below) criptive title of the invention ss Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix kground of the Invention f Summary of the Invention f Description of the Drawings (if filed) ailed Description m(s) rract of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets	0] 8] 3]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Statement (IDS)/PTO-1449 X Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if toreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
18. If a CONTIN specification folia Continu Prior application For CONTINUA under Box 5b, is	owing the title, or in an Application Data Sheet uation Divisional Continuation ion information: Examiner TION OR DIVISIONAL APPS only: The entire considered a part of the disclosure of the according	under 37 n-in-part (0 e disclosu ompanyin	(CIP) of prior application No.: Art Unit: ure of the prior application, from which an oath or declaration is supplied ng continuation or divisional application and is hereby incorporated by
reference. The in			is been inadvertently omitted from the submitted application parts. ONDENCE ADDRESS
X Custom	ner Number: 07278	KKESFO	OR Correspondence address below
Name	DARBY & DARBY P.C. Joseph B. Lerch		
Address	P.O. Box 5257		
City	New York Sta	ite	NY Zip Code 10150-5257
Country	US Tel	lephone .	(212) 527-7700 Fax (212) 753-6237
Name (Print Signature	Type) Joseph-B) Lerch	3,	Registration No. (Attorney/Agent) 26,936 Date January 26, 2004

Express Mail Label No. 23 400 640 20 US -

PTO/SB/17 (10-03)

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SUBTOTAL (3) (\$)

FEE TRANSMITTAL		Complete if Known				
}			Application Number Not Yet Assigned			
for FY 2004			Filing Date Concurrently Herewith			
Effective 10/01/2003, Patent fees are subject to annual revision.			First Named Inventor Kenichi Aota			
		Examiner Name Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Un	nit		N/A	
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorn	ey Do	cket No	o. 04970/0200827-US0	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
X Check Credit Money Order Other None	3. A	3. ADDITIONAL FEES				
Deposit Account:						
Deposit Account.	Large	e Entity	Small	Entity		
Account 04-0100	Fee Code	e Fee Fee		Fee (\$)	Fee Description	Fee Paid
Number Deposit		,.,			O selection of the Silver Constraint	reeralu
Account Name Darby & Darby P.C.	1051	130	2051	65	Surcharge – late filing fee or oath	
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Charge fee(s) indicated below X Credit any overpayments	1053	3 130 1053 130 Non-English specification			Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520 1812 2,520 For filing a request for ex parte reexamination				
	1804	920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1.840*	Requesting publication of SIR after	
FEE CALCULATION	1251	1,840* 110	2251	55	Examiner action Extension for reply within first month	-
1. BASIC FILING FEE			2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255		2255		Extension for reply within fifth month	
1002 340 2002 170 Design filling fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402		2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
		110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770.00		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from	1502	480	2502	240	Design issue fee	
Total Claims 8 -20** = X = 0.00	1503		2503	320	Plant issue fee	
Independent	1460		1460	130	Petitions to the Commissioner	
Claims				-		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	ļ
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	ļ
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid			[examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	of a design application	
and Over Original patent	utner	fee (spe	CITY)			

Doctor Man	
Name (Print/Type) Joseph B. Lerch Registration No. (Attorney/Agent) 26,936 Telephone (212)	527-7744
Signature Date Janua	ary 26, 2004

*Reduced by Basic Filing Fee Paid

0.00

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

Express Mail Label No.	Dated:	01-26-04		
EV3400640	20 US -			

Application No. (if known)	Appl	ication	No. ((if	known):
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Attorney Docket No.: 04970/0200827-US0

Certificate of Express Mailing Under 37 CFR 1.10

> MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	January 26, 2004
	Date

- Salucia a. Rubis
Signature
PATRICIA A. RUBIO
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Application Transmittal (1 page)
Fee Transmittal (1 page)
Application Data Sheet (2 pages)
Specification (16 pages); Claims (3 pages); Abstract (1 page)
Figs. 1-8 (8 sheets)
Combined Declaration and Power of Attorney (3 pages)
Assignment and Recordation Cover Sheet (3 pages)
Information Disclosure Statement; Form PTO SB/08; and two (2)
documents
Claim for Priority and a certified copy of priority document
Check No. 3987 in the amount of \$810.00